



PATENT  
P56921

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

CHEONG-JEONG SEO

Serial No.: 10/721,177

Examiner: *to be assigned*

Filed: 26 November 2003

Art Unit: *to be assigned*

For: TERMINAL REGISTRATION METHOD USING SESSION INITIATION  
PROTOCOL

**INFORMATION DISCLOSURE STATEMENT**

**Mail Stop Patent Application**

Commissioner for Patents

P.O.Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.56, and §§1.97 and 1.98 as amended, Applicant cites, describes, and provides copies of the following art references:

**FOREIGN PATENT REFERENCE:**

1. International Application Publication No. WO 03/058919 A1 to Majumdar, *et al.*, entitled APPARATUS AND METHOD FOR OPTIMIZING MESSAGE SIZES OF TEXTUAL PROTOCOLS USED IN MULTIMEDIA COMMUNICATIONS, published on 17 July 2003 (English language Abstract is attached).

**OTHER PATENT DOCUMENTS:**

1. Examination Report under §18(3) issued by the Patent Office of Great Britain in Applicant's corresponding British Patent Application No. GB0327234.1 issued on 1 April 2004 together with Search Report under §17 issued by the Patent Office of Great Britain in Applicant's corresponding British Patent Application No. GB0327234.1 issued on 31 March 2004.

**DISCUSSION**

Majumdar WO'919, cited in the Examination report of applicant's corresponding British Patent Application No. GB0327234.1 on the 31st of March 2004, describes a Session Initiation Protocol with an application layer control protocol for creating, modifying and terminating Sessions with one or more participants, over and air interface in order to establish voice and data Sessions over and internet protocol network. In order to avoid transmission delays incurred by generating Session Initiation Protocols, the mobile stations generate in compressed Session Initiation Protocol message for transmission via a dedicated radio frequency traffic channel serving as the air interface to a Session Initiation Protocol agent that may be physically separate from the core network, and in turn, the Session Initiation Protocol agent generates a full Session Initiation Protocol message from the compressed message.


The citation of the foregoing references is not intended to constitute an assertion that other

or more relevant art does not exist. Accordingly, the Examiner is requested to make a wide-ranging and thorough search of the relevant art.

Pursuant to 37 C.F.R. §1.97(e), the undersigned attorney hereby certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three (3) months prior to the filing of the statement. Accordingly, no fee is incurred by this Statement.

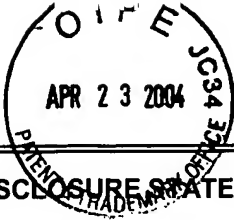
No fee is incurred by this Statement.

Respectfully submitted,

  
Robert E. Bushnell  
Reg. No.: 27,774

1522 "K" Street, N.W., Suite 300  
Washington, D.C. 20005  
Area Code: (202) 408-9040

Folio: P56921  
Date: 23 April 2004  
I.D.: REB/ny



|  |                              |                      |
|--|------------------------------|----------------------|
| <b>INFORMATION DISCLOSURE STATEMENT</b><br><b>PTO-1449 (PAGE 1 OF 1)</b> | SERIAL NUMBER                | DOCKET NO. P56921    |
|  | APPLICANT CHEONG-JEONG SEO   |                      |
|  | FILING DATE 26 November 2003 | GROUP to be assigned |

| U.S. PATENT DOCUMENTS |                 |      |      |       |          |             |  |
|-----------------------|-----------------|------|------|-------|----------|-------------|--|
| EXAMINER              | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE |  |
|                       |                 |      |      |       |          |             |  |
|                       |                 |      |      |       |          |             |  |
|                       |                 |      |      |       |          |             |  |
|                       |                 |      |      |       |          |             |  |
|                       |                 |      |      |       |          |             |  |
|                       |                 |      |      |       |          |             |  |
|                       |                 |      |      |       |          |             |  |

| FOREIGN PATENT DOCUMENTS |                 |         |         |       |          | TRANSLATION |    |
|--------------------------|-----------------|---------|---------|-------|----------|-------------|----|
|                          | DOCUMENT NUMBER | DATE    | COUNTRY | CLASS | SUBCLASS | YES         | NO |
|                          | WO 03/058919 A1 | 7/17/03 | WIPO    |       |          | Abstract    |    |
|                          |                 |         |         |       |          |             |    |
|                          |                 |         |         |       |          |             |    |
|                          |                 |         |         |       |          |             |    |
|                          |                 |         |         |       |          |             |    |
|                          |                 |         |         |       |          |             |    |
|                          |                 |         |         |       |          |             |    |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) |   |
|--|---|
|  | Examination Report under §18(3) issued by the Patent Office of Great Britain in Applicant's corresponding British Application No. GB0327234.1 issued on 1 April 2004 together with Search Report under §17 issued by the Patent Office of Great Britain in Applicant's corresponding British Application No. GB0327234.1 issued on 31 March 2004. |
|  |   |
|  |   |

|           |                  |
|-----------|------------------|
| EXAMINER: | DATE CONSIDERED: |
|-----------|------------------|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.